

CITY OF KIRKLAND

**CEDAR CREEK CULVERT REPLACEMENT PROJECT
JOB NO. 11-20-PW CIP No. CSD0124**

**ADDENDUM No. 3
TO THE PLANS, SPECIFICATIONS, PROPOSAL AND CONTRACT**

Issued This Date: Thursday, April 2, 2020
Bid Opening: April 7, 2020 @ 10:00 AM
Place of Opening: Kirkland City Hall, Council Chambers

Notice to All Plan holders:

This Addendum No. 3, containing the following revisions, additions, deletions, and/or clarifications is hereby made part of the Plan and Contract Documents for the above-named project. Bidders shall take this Addendum into consideration when preparing and submitting their bids and it shall be attached to the Contract Documents.

Contractors shall acknowledge receipt of this Addendum in the place provided on Proposal page P6. Failure to do so may disqualify the Bidder from consideration of its bid.

All other requirements of the contract documents remain in effect.

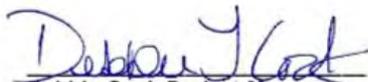
CONTRACT DOCUMENTS:

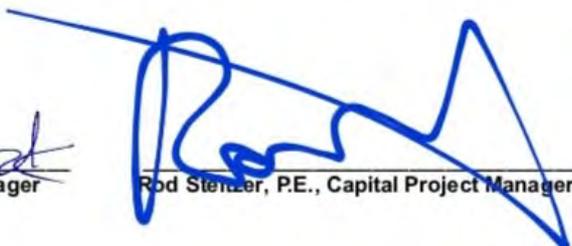
Item 1:

Location: Drawing SP-1

Description: Delete drawing SP-1 and replace with the attached drawing SP-1.

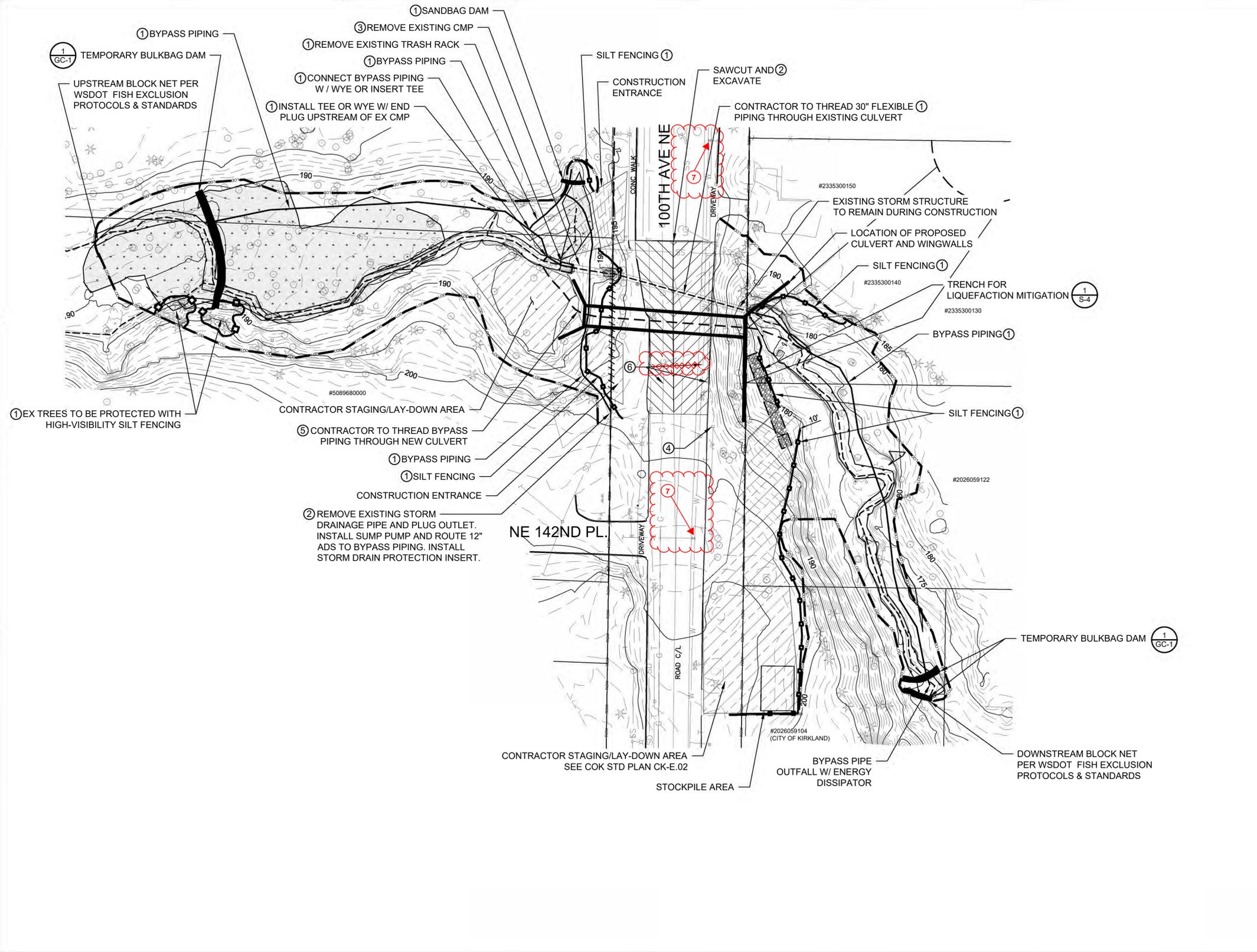
Sincerely,


Debbie Cook Project Manager


Rod Stenzler, P.E., Capital Project Manager

C
B
A

FILE NAME: C:\pwworkdir\0526390\10451SP-001.dwg
USER: McDonald, Will
PLOT DATE: 3/11/2020 9:31 AM



KEY NOTES

- ① WORK TO BE PERFORMED DURING THE FIRST STAGE OF STREAM BYPASS SEQUENCE.
- ② SEE SHEET C-2 FOR ROADWAY PLAN.
- ③ WORK TO BE PERFORMED DURING THE THIRD STAGE OF STREAM BYPASS SEQUENCE.
- ④ STORM DESIGN ON EAST SIDE OF 100TH AVE NE BY OTHERS.
- ⑤ WORK TO BE PERFORMED DURING THE FIFTH STAGE OF STREAM BYPASS SEQUENCE.
- ⑥ PROTECT EXISTING UTILITIES IN PLACE.
- ⑦ 8" DIA WATERLINE TO BE ABANDONED BY NUD. CONTRACTOR SHALL REMOVE ABANDONED WATERLINE TO THE EXISTING VALVES SHOWN ON PLANS OR AS OTHERWISE DIRECTED BY NUD. CONTRACTOR SHALL COORDINATE WITH NUD.

SITE PREPARATION NOTES

- 1. USE KING COUNTY PARCEL FOR CONSTRUCTION STAGING AND ACCESS.
- 2. CULVERT AND CHANNEL CONSTRUCTION SHOULD BE ACCOMPLISHED USING THE FOLLOWING PHASES.
- 3. SEE SHEET P-3 FOR TREE REMOVAL PROCEDURE.
- 4. CONTRACTOR SHALL PROVIDE PUMP WITH CAPACITY OF 23.1 CFS OR GREATER. PUMP SHALL BE AVAILABLE FOR USE AT ALL TIMES WHILE STREAM BYPASS IS ACTIVE.

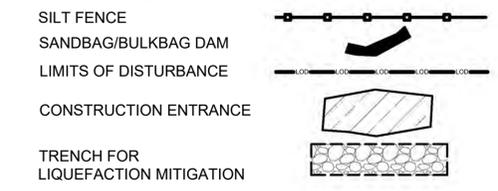
STREAM BYPASS SEQUENCE:

- 1. BLOCK DOWNSTREAM REACH FROM FLOW. CONSTRUCT UPSTREAM SANDBAG AND BULKBAG DAMS AS SHOWN. INSTALL SUMP PUMP WITH FLEXIBLE PIPING EXTENDING TO DOWNSTREAM PROJECT EXTENT THROUGH EXISTING CULVERT AS SHOWN.
- 2. INSTALL BULKBAG ISOLATION AND ENERGY DISSIPATION POOL AT DOWNSTREAM PROJECT BOUNDARY PER DETAILS ON SHEET GC-1.
- 3. GRADUALLY DEWATER DOWNSTREAM REACH. COORDINATE WITH WASHINGTON DEPARTMENT OF FISH AND WILDLIFE FOR FISH EXCLUSION PROCEDURES.
- 4. SALVAGE VEGETATION AND CLEAR INVASIVE VEGETATION PER THE VEGETATION PLAN. SEPARATELY STOCKPILE SALVAGED VEGETATION AND NATIVE MATERIALS FOR USE IN CONSTRUCTION OF MAIN CHANNEL RUNS.
- 5. GRADE CHANNEL ALIGNMENTS.
- 6. ONCE NEW CULVERT IS INSTALLED, INSTALL NEW LENGTH OF FLEXIBLE BYPASS PIPING FROM UPSTREAM TEE OR WYE TO DOWNSTREAM PROJECT BOUNDARY THROUGH NEW CULVERT AS SHOWN.
- 7. REMOVE ORIGINAL LENGTH OF BYPASS PIPING THREADED THROUGH EXISTING CULVERT AND CAP END OF UPSTREAM TEE OR WYE.

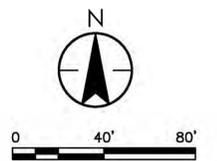
CEDAR CREEK FLOW TABLE	
RETURN PERIOD (YEARS)	FLOW (CFS)
2	11.5
5	18.4
10	23.1

FLows AND RETURN PERIODS ARE APPROXIMATE

TESC LEGEND



NOTE:
COORDINATE STAGES OF DEMOLITION WITH TRAFFIC CONTROL



Revision	By	Appd	YYYY.MM.DD	Issued	By	Appd	YYYY.MM.DD

Permit/Seal

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Client/Project
CITY OF KIRKLAND

CEDAR CREEK CULVERT REPLACEMENT

KIRKLAND, WA

File Name: 10451SP-001

WMM	LAH	JEM	2020.03.11
Dwnr.	Dsgn.	Chkd.	YYYY.MM.DD

Title
SITE PREPARATION AND DEWATERING PLAN

Project No. CSD0124 Scale AS NOTED

Revision Sheet 8 of 33 Drawing No. SP-1